JC03 Rec'd PCT/PTO 01 APR 2005

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: NOTAR4.001APC 10/530108

First Named Inventor: Silvia Trasciatti

First Named Inventor: Silvia Trasciatti
Int'l Application No.: PCT/EP2003/011024

Int'l Filing Date: October 6, 2003 Priority Date Claimed: October 4, 2002

Title: PROCEDURE FOR THE LARGE-SCALE T-

LYMPHOCYTES CULTURE IN A HOMOGENEOUS

SYSTEM

Express Mail Label No.: EV309178366US

Direct all correspondence to Customer No.: 20995

Date: April 1, 2005

Page 1 of 3

Mail Stop PCT

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Silvia Trasciatti

2. Maria Luisa Nolli

3. Luigi Cavenaghi

4. Nadia de Bernardi

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- () This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- () An English translation of claim amendments under PCT Article 19 (35 U.S.C. § 371(c)(3)).
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).
- (X) An English translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
- (X) Abstract in 1 page.
- (X) Recordation form cover sheet and Assignment in 2 total pages (cover sheet & assignment).
- (X) Power of Attorney form and copy of assignment in 2 pages.

10/530108

JC13 Rec'd PCT/PTO 01 APR 2005

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: NOTAR4.001APC
First Named Inventor: Silvia Trasciatti
Int'l Application No.: PCT/EP2003/011024

Int'l Filing Date: October 6, 2003 Priority Date Claimed: October 4, 2002

Title: PROCEDURE FOR THE LARGE-SCALE T-

LYMPHOCYTES CULTURE IN A HOMOGENEOUS

SYSTEM

Express Mail Label No.: EV309178366US

Direct all correspondence to Customer No.: 20995

Date: April 1, 2005

Page 2 of 3

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 4 references.
 - (X) Enclosing 4 references.
- (X) PCT Publication WO 2004/031370 A1 with International Search Report.
- (X) International Preliminary Examination Report.
- (X) Return prepaid postcard.

FILING FEES:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

-			F	EE C	CALCU	JLATIC	ON						
FEE TYPE & DETERMINATION						SMA	LL FEE	CALCULATION			TOTAL		
Basic Filing Fee under 1.492(a)						2631	(\$150)					\$150	
Search Fee under 1.492(b) (enter one in TOTAL column)													
(1) USPTO was the ISA 2641 (\$50)											\$200		
(2) Foreign Search Report Enclosed 2642 (\$200)													
(3) No Search Report Enclosed 2632 (\$250)													
Examination Fee under 1.492(c) (enter one in TOTAL column)													
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4)) 2643 (\$50)							(\$50)					\$100	
(2) Non US IPEA / Noncompliant Claims						2633	(\$100)					:	
Excess Claims	24	-	20	=	4	2615	(\$25)	4	х	25	=	\$100	
Excess Ind. Claims	1	-	3	=	0	2614	(\$100)	0	х	100	=	\$0	
Multiple Dep. Claim						2616	(\$180)					\$0	
Application Size Fee	0	-	100	=	0	2681	(\$125)	0	х	125	=	\$0	
Late English Translation						1618	(\$)					Ţ	
Assignment						8021	(\$40)	1	х	40	=	\$40	
TOTAL FEE DUE										\$590			
TOTAL FEE PAID (If Different Than Fee Due)										\$			

(X) A check in the amount of \$590 to cover the Total Fee Due is enclosed.

10/530108 JC13 Rec'd PCT/PTO 01 APR 2005

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: NOTAR4.001APC
First Named Inventor: Silvia Trasciatti
Int'l Application No.: PCT/EP2003/011024

Int'l Filing Date: October 6, 2003 Priority Date Claimed: October 4, 2002

Title: PROCEDURE FOR THE LARGE-SCALE T-

LYMPHOCYTES CULTURE IN A HOMOGENEOUS

SYSTEM

Express Mail Label No.: EV309178366US

Direct all correspondence to Customer No.: 20995

Date: April 1, 2005

Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Mark R Benedict Registration No. 44,531 Attorney of Record Customer No. 20,995 (949) 760-0404

1522084_1:vr 032905

10/530108

Knobbe Martens Alson & Bear LLP
Intellectual Property Law



2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

JC13 Rec'd PCT/PTO 01 APR 2005

Mark R. Benedict, Ph.D. 949-721-6323 mbenedict@kmob.com

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

NOTAR4.001APC

Applicant(s)

Trasciatti et al.

For

PROCEDURE FOR THE LARGE-SCALE T-

LYMPHOCYTES

CULTURE

IN A

HOMOGENEOUS SYSTEM

Attorney

: Mark R. Benedict

"Express Mail" Label No.:

EV309178366US

Date of Deposit

April 1, 2005

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 6 pages; Abstract in 1 page; PCT Publication WO 2004/031370 A1 with International Search Report; Declaration in 2 pages; Assignment Recordation Cover Sheet with Assignment in 2 pages; Power of Attorney of Assignee and copy of Assignment in 2 pages; International Preliminary Examination Report; PCT/IB/308; Information Disclosure Statement with PTO/SB/08 Equivalent in 2 pages; 4 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

1523640_1:vr032905

San Diego 619-235-8550 San Francisco 415-954-4114 Los Angeles 310-551-3450 Riverside 951-781-9231

San Luis Obispo 805-547-5580